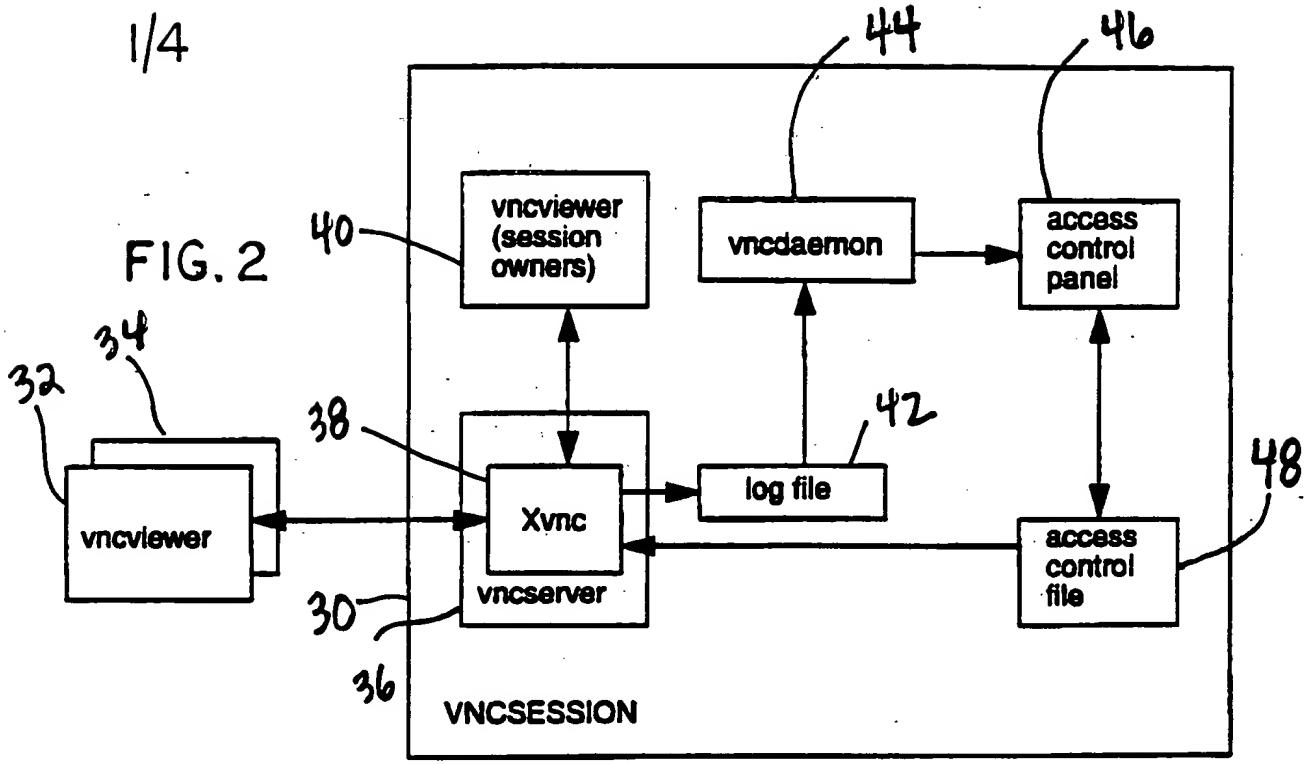
44
46
vncviewer (session owners)
40
vncdaemon
access control panel
FIG. 2
34
32
38
42
48
vncviewer
Xvnc
log file
access control file
vncserver
30
36
VNCSESSION

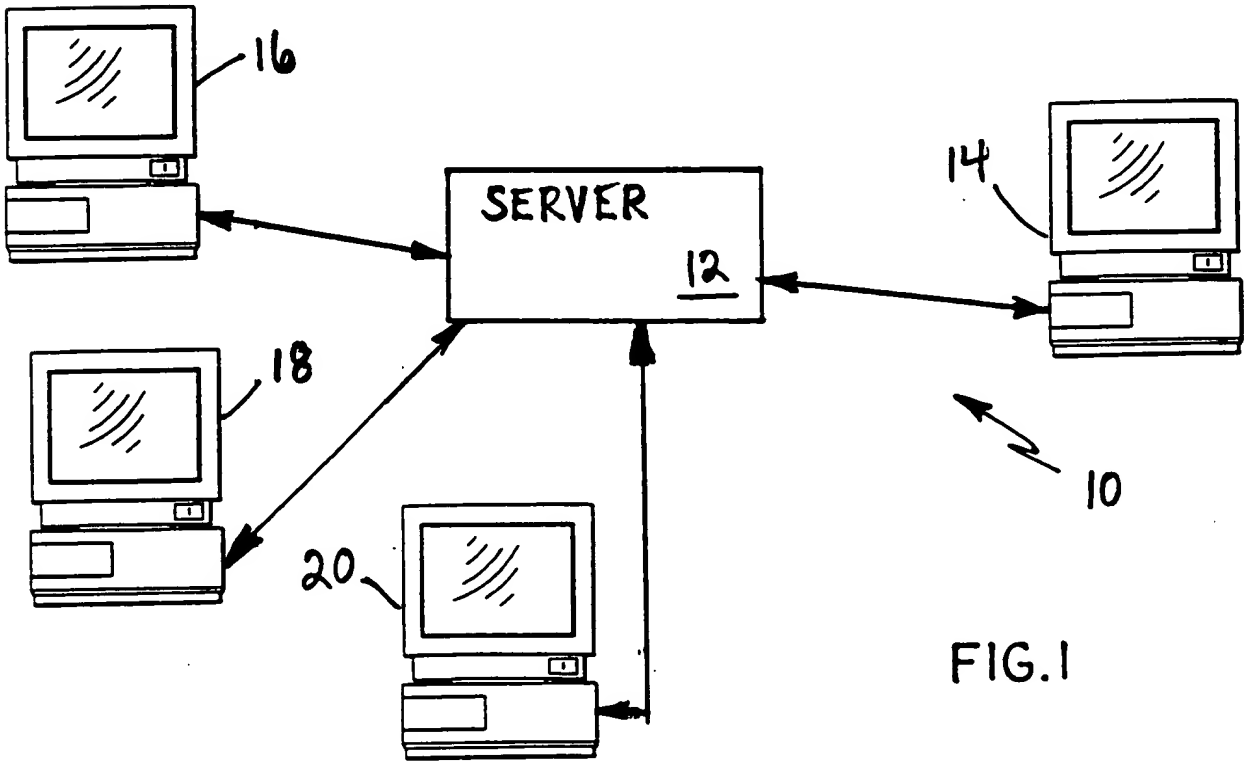
16
SERVER
12
14
18
10
20

FIG. 1

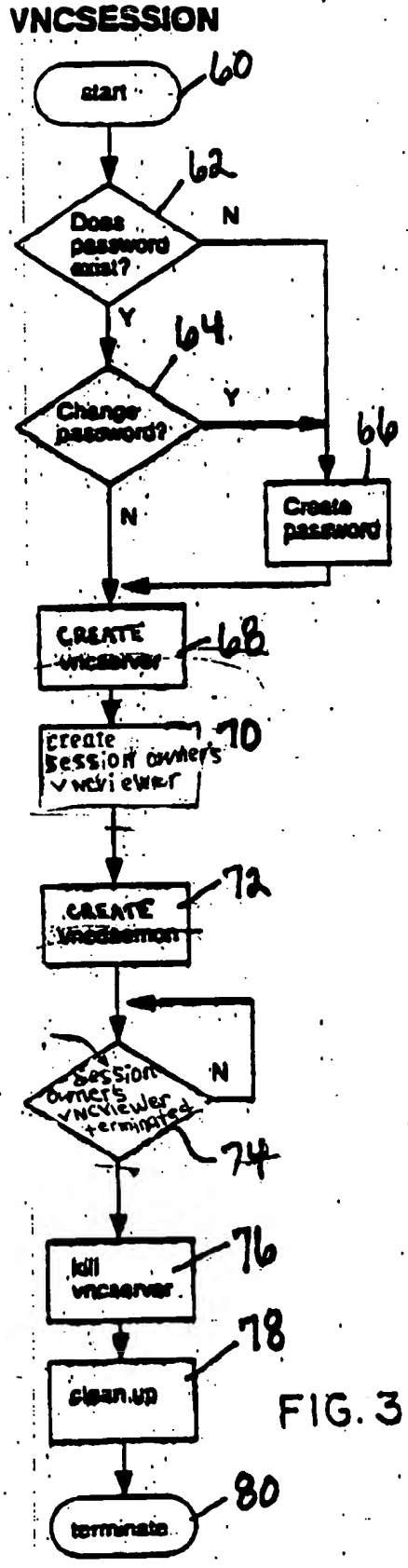

FIG. 3

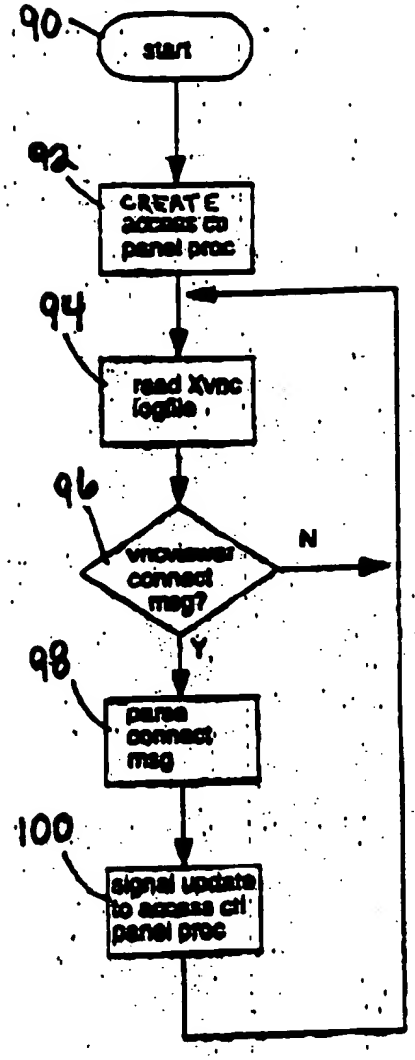

FIG. 4

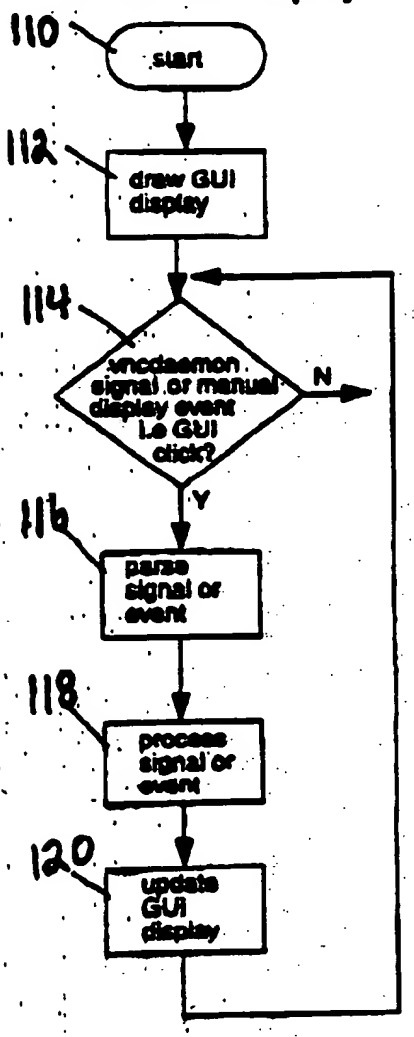

FIG. 5

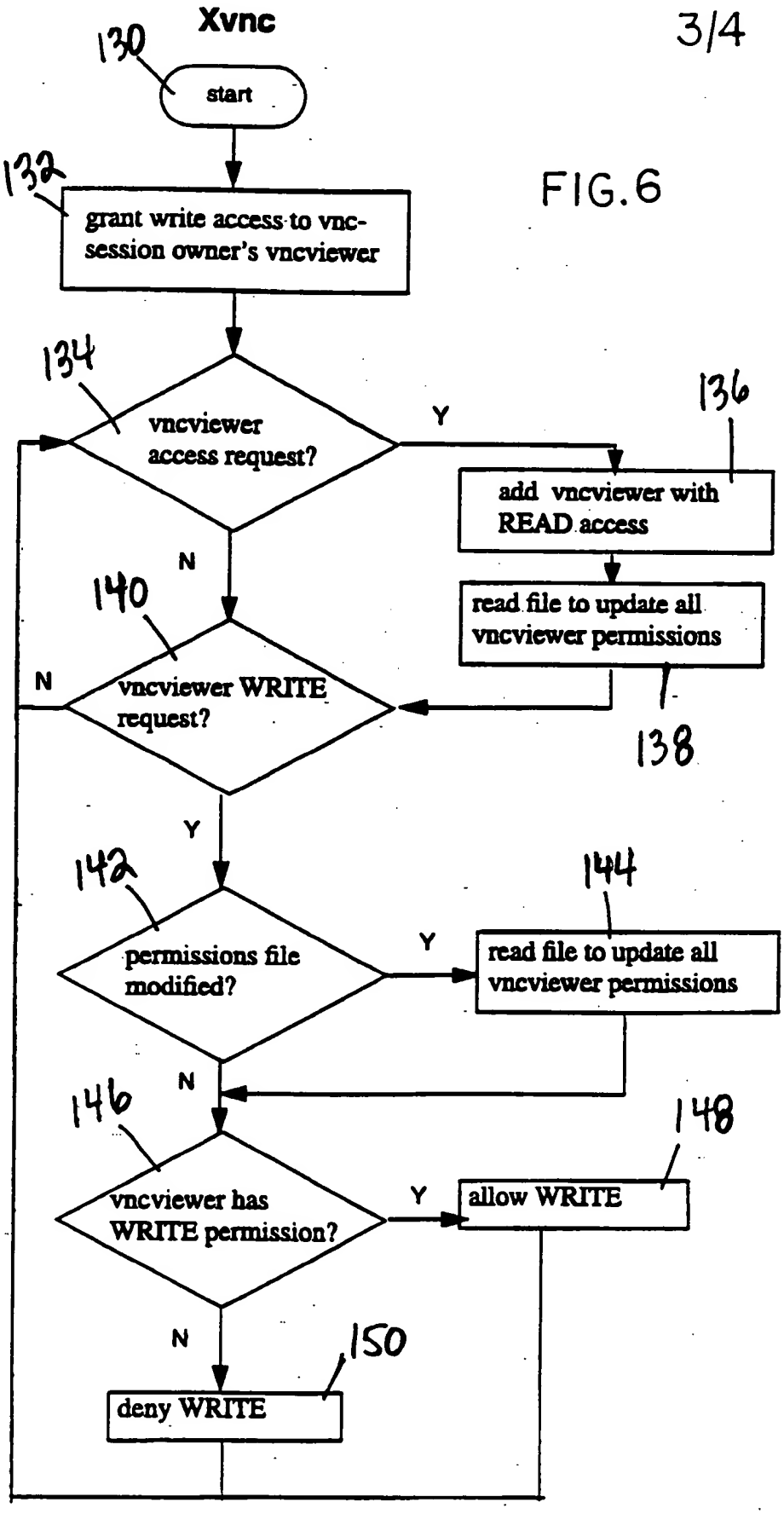
Xvnc
130
start
132
grant write access to vnc-session owner's vncviewer
134
vncviewer access request?
Y
136
add vncviewer with READ access
read file to update all vncviewer permissions
138
N
140
vncviewer WRITE request?
N
Y
142
permissions file modified?
Y
144
read file to update all vncviewer permissions
N
146
vncviewer has WRITE permission?
Y
148
allow WRITE
N
150
deny WRITE

FIG.6

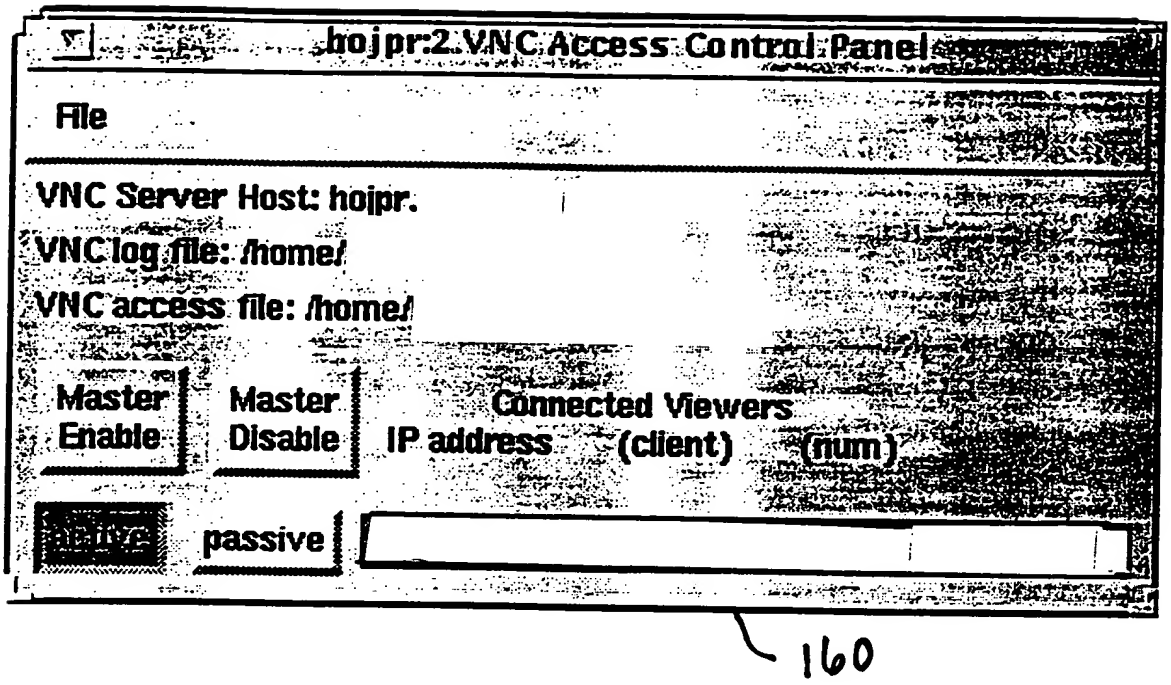
hojpr:2 VNC Access Control Panel
File
VNC Server Host: hojpr.
VNC log file: /home/
VNC access file: /home/
Master Enable
Master Disable
Connected Viewers
IP address
(client)
(num)
active
passive
160

FIG. 7

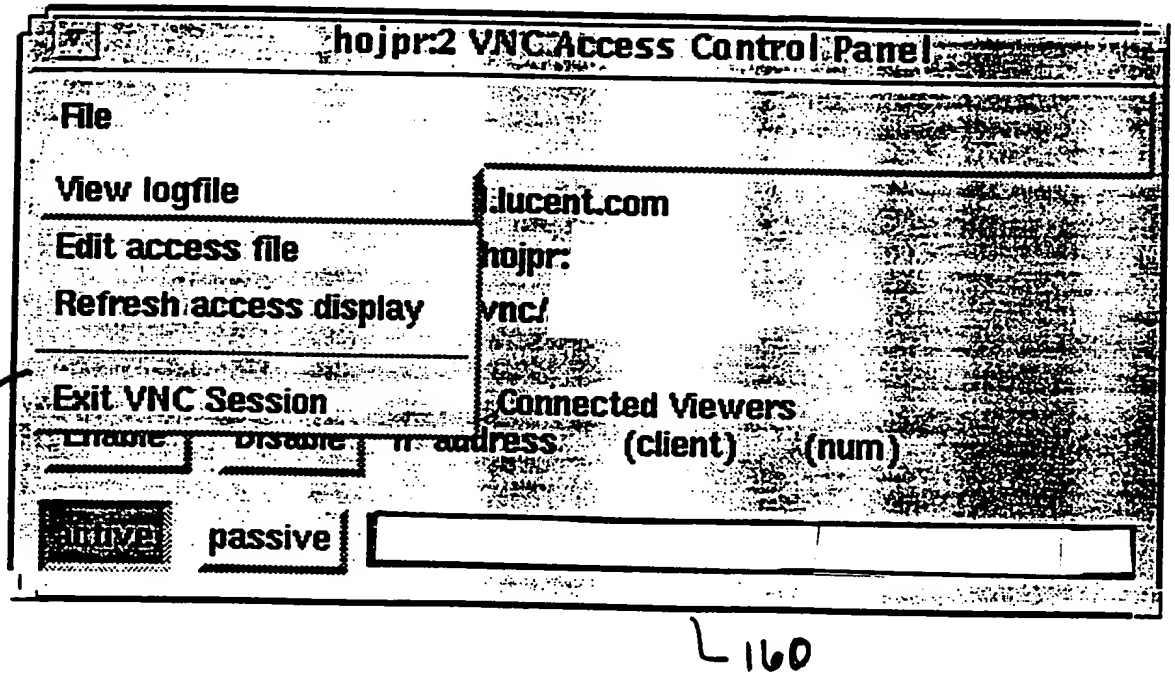
hojpr:2 VNC Access Control Panel
File
View logfile
Edit access file
Refresh access display
Exit VNC Session
.lucent.com
hojpr:
vnc/
Connected Viewers
(client)
(num)
active
passive
164
160

FIG. 8